Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 22 Apr 2022 until 23:59 on Saturday 23 Apr 2022

Forecast Issued on Friday 22 Apr 2022 at 03:26

Confidence: High for mostly dry, settled weather continuing over the weekend and into next week. Lower confidence on cloud detail over the weekend.

Headline for Friday 22 Apr 2022: Dry with plenty of sunshine. Bitterly cold on higher ridges/summits.

Mountain weather hazards on Friday 22 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 22 Apr 2022

Weather: Staying dry. Patches of mist and low cloud will affect some lower slopes later tonight, especially in the east of the National Park, soon burning off on Friday morning. Otherwise another bright day with plenty of sunshine.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Mostly very good visibility with some patches of cloud forming about 800 to 900m. There will be patches of poor visibility on lower slopes at first on Friday, especially hills towards the M6.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 22 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/51 NE	34/43 NE	33/43 E	32/42 NE	31/40 NE	36/44 NE	36/44 NE
600	22/27 NE	22/28 NE	29/38 E	29/39 NE	26/35 NE	21/28 NE	20/29 NE
300	9/31 NE	10/28 NE	16/35 E	15/34 E	11/29 NE	6/26 NE	7/26 NE
Valley	13/34 NE	13/31 NE	16/33 E	15/30 E	11/26 NE	7/21 NE	12/28 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	4/-3	7/2	8/2	5/-1	2/-6	1/-7
600	4/-2	7/2	10/6	11/6	8/3	4/-2	3/-3
300	6/3	10/8	14/11	14/11	11/8	6/4	5/2
Valley	9/6	12/10	16/12	16/13	13/11	9/7	8/5
Freezing Level*	1400m	1300m	1500m	1500m	1200m	1000m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling bitterly cold over higher ridges and summits due to strong winds and temperatures of only about 7 Celsius.

Forecast for Saturday 23 Apr 2022

Weather: Mostly dry weather will continue with some sunshine. Once again patches of mist and low cloud will affect some lower slopes at first, burning off during the morning. A few light showers may break out in the afternoon.

Maximum wind: Strong easterly winds on the tops. Average speeds of 20 to 30mph and gusts 45mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility on the tops occasional cloud cover bubbling up about 700 to 800m. Poor visibility on some lower slopes at first but the mist and low cloud gradually dispersing.

Temperature: **Valleys:** Plus 5 Celsius at dawn rising 16 Celsius by early afternoon.
At 800m: Plus 4 Celsius rising to 7 Celsius.
Freezing level: 1400m.

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Ground Conditions Supplement
No recent ground conditions report available.

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